BASF Corporation 8EHQ-0303-15295



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February 27, 2003

Attention: 8(e) Coordinator U. S. Environmental Protection Agency **Document Control Officer** Office of Pollution Prevention and Toxic Substances, 7407 1200 Pennsylvania Avenue, NW Washington, DC 20460

Contain NO CBI

Ladies and Gentlemen:

Subject: Notice in Accordance with TSCA Section 8(e) — Results of Ecological Toxicity Testing Conducted by BASF Aktiengesellschaft, Ludwigshafen, Germany

BASF Corporation is submitting results of an acute toxicity test with Luviquat FC 905 (CASRN 95144-24-4) in Daphnia magna conducted by BASF Aktiengesellschaft, Ludwigshafen, Germany. The test was conducted in a static system over 48 hours according to the following test guideline: OECD Guideline 202 (4 April 1984). The following nominal concentrations were tested: 0, 100, 50, 25, 12.5, 6.25, 3.13, 1.56, 0.78 and 0.39 mg/L.

Results:

Daphnia magna 48hr EC50 = 0.9 mg/L

Although the findings are not considered to present a substantial risk to human health or the environment, BASF Corporation understands that reporting of results from this study under TSCA 8(e) is in accordance with EPA's policy.

Very truly yours,

BASF CORPORATION

Edward J. Kerfoot, Ph.D.

Director, Toxicology and Product Regulations

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